



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In an application of | | | | | | | Art Ur | sit. | 2676 | | | | |
|---|---|--|----|-----|---|------|---|---|--------------------------------------|------------------------|----|------------------|---------------|
| In re application of: | | | | | | | | | | | | | |
| Yusuke TSUTSUI et al. | | | | | | Exam | xaminer: Hau H. Nguyen | | | | | | |
| Serial No: 09/604,301 | | | | | | | [| | | Alada a a a a a | | | ina |
| Filed | d: . | June 26, 2000 | | | | | | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: | | | | | |
| For: | | SIGNAL PROCESSING CIRCUIT FOR DISPLAY DEVICE | | | | | | | | | | | |
| Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231 | | | | | | | Commissioner for Patents Washington D.C. 20231, on March 20, 2003 Date of Deposit Antbony J. Order, Rep. 195, 41,232 Warney J. Order, Rep. 195, 41,232 | | | | | | _ |
| Dear Sir: | | | | | | | | Signature Date | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | | | | | | | | | |
| Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted. A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed. A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed. No additional fee is required. The fee has been calculated as shown below: | | | | | | | | | | | | | |
| | | (Col. 1) CLAIMS REMAINING AFTER AMENDMENT | | | (Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | | | (Col. 3) PRESENT EXTRA* | | LG/SM \$ ENTITY FEE | | ADD'L FEE DUE | |
| Т | OTAL CLAIMS | FEE | 19 | -20 | 20 | ** | 0 | | LG=\$18 SM=\$9 | \$18 | \$ | 0 | |
| | INDEPENDEN CLAIMS FEE | | 2 | -3 | 3 | *** | 0 | | LG=\$84 SM=\$42 | \$84 | \$ | 0 | |
| FII | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS | | | | | | | LARGE ENTITY FEE = \$280 \$ 0 SMALL ENTITY FEE = \$140 | | | | | |
| | | | | | | | | | 44.15.00 | TOTAL | \$ | 0 | |
| If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed. A check in the amount of \$0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed. A check in the amount of \$to cover the extension fee is enclosed. A copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed. Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims Any patent application processing fees under 37 C.F.R. 1.17 | | | | | | | | | | | | | s s |
| Respectfu HOGAN 8 | | | | | | | | | APR 0 1 2003 Technology Center 2600 | | | | |
| Date: March 20, 2003 Biltmore Tower 500 South Grand Avenue, Suite 1900 Telephone: 213 337-6700 | | | | | Regis | | Prer No./41, Applica | | | | | _ | |

Telephone: 213 337-6700 Facsimile: 213 337-6701

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HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yusuke TSUTSUI et al.

Serial No: 09/604,301

Filed:

June 26, 2000

For:

SIGNAL PROCESSING CIRCUIT FOR

DISPLAY DEVICE

<u>AMENDMENT</u>

Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Art Unit: 2676

Examiner: Hau H. Nguyen

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed

Commissioner for Patents Washington D.C. 20231, on

March 20, 2003 Datenof Deposit

€/ No. 41,232

Signature

In response to the Office Action dated November 20, 2002, the period for response to which is being extended for one month by the accompanying Petition from February 20, 2003 to March 20, 2003, please amend the above-identified application as follows: RECEIVED

IN THE CLAIMS:

APR 0 1 2003

03/20/03

Date

Rewrite claim 6 as follows:

Technology Center 2600

(Amended) The signal processing circuit recited in claim 1, wherein said plurality of output portions of said output-side line memory can output serial data in a sequential manner starting from a 400th, a 320th, and a 256th data item counting from a last input data item of said digital data serially input to said inputside line memory.